	Application No.	Applicant(s)
Notice of Allowability	10/808,428	IMAI ET AL.
	Examiner	Art Unit
	Travis R. Hunnings	2612
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appoint or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. $igotimes$ This communication is responsive to <u>amendment filed 6 Ma</u>	arch 2006.	
2. ⊠ The allowed claim(s) is/are <u>1-13</u> .		
 Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	tted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF ation is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) ☐ including changes required by the Notice of Draftspers		-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		·
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawine header according to 37 CFR 1.121(ngs in the front (not the back) of d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL I FOR THE DEPOSIT OF BIOLOGIC	must be submitted. Note the AL MATERIAL.
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Attachment(s)		·
1. Notice of References Cited (PTO-892)		Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	 Interview Summary Paper No./Mail Da 	te
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	8), 7. Examiner's Amendi	ment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🔀 Examiner's Statemo	ent of Reasons for Allowance
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Application/Control Number: 10/808,428

Art Unit: 2612

DETAILED ACTION

Page 2

Allowable Subject Matter

Claims 1-13 are allowed.

2. The following is an examiner's statement of reasons for allowance: regarding independent claims 1 and 2, the prior art does not disclose nor suggest an alarm unit for sensing power voltage with two separate voltage evaluation circuits wherein each particular voltage evaluation circuit has specific detection characteristics whereby the first voltage evaluation circuit will output an accident state signal when the measured voltage is less than a first voltage, the first voltage evaluation circuit only being operable when the measured voltage is higher than a second voltage which is less than the first voltage; and the second evaluation circuit outputting an accident state signal when the measured voltage is below the second voltage.

While many patents exist that have multiple evaluation circuits, none disclose nor teach the claimed evaluation circuit only being operable above a predetermined measured voltage value.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Art Unit: 2612

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Travis R. Hunnings whose telephone number is (571) 272-3118. The examiner can normally be reached on 8:00 am - 5:00 pm M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel J. Wu can be reached on (571) 272-2964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TRH

THOMAS MULLEN PRIMARY EXAMINER

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